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November 25, 2003

## MAIL STOP PATENT APPLICATION

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

Application of Heung-yeop JANG and Tae-kyu JANG

QUANTIZATION NOISE SHAPING METHOD AND APPARATUS

Assignee: SAMSUNG ELECTRONICS CO., LTD.

Our Ref. Q77359



Attached hereto is the application identified above comprising twenty-five (25) sheets of the specification, including the claims and abstract, and seven (7) sheets of drawings. The requisite U.S. Government Filing Fee, copies of an executed Declaration and Power of Attorney and Assignment will be submitted at a later date.

The Government filing fee is calculated as follows:

Total claims	17 - 20	= x	\$18.00 =	\$.00
Independent claims	5 - 3	= 2 x	\$86.00 =	\$172.00
Base Fee				\$770.00

TOTAL FEE \_\_\_\_\_\_\$942.00





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Priority is claimed from:

Country

**Application No** 

Filing Date

REPUBLIC of KOREA

10-2003-0002718

January 15, 2003

The priority document is enclosed herewith.

Respectfully submitted, SUGHRUE MION, PLLC

Attorneys for Applicant

Bv·

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